129. A two cycle internal combustion engine wherein the improvement comprises continually forcing combustible material into a space within the engine where detonation is initiated.

- 130. The two cycle internal combustion engine as defined in claim 129 wherein the improvement comprises continuing to force combustible material into the combustion process.
- 131. The two cycle internal combustion engine as defined in claim 130 wherein the improvement comprises simultaneously transferring the power of combustion to a reciprocating assembly means and a compressor means.
- 132. The two cycle internal combustion engine as defined in claim 131 wherein the improvement comprises said compressor means includes a positive displacement gear type air compressor.
- 133. The two cycle internal combustion engine as defined in claim 132 wherein the improvement comprises said positive displacement air compressor is a positive displacement gear pump.
- 134. The two cycle internal combustion engine as defined in claim 133 wherein the improvement comprises spark plug means.
- 135. The two cycle internal combustion engine as defined in claim 134 wherein the improvement comprises said reciprocating assembly includes piston means.
- 136. The two cycle internal combustion engine as defined in claim 135 wherein the improvement comprises engine means.
- 137. A two cycle internal combustion engine comprising means to continuously force combustible material into a space within the engine where combustion is initiated.
- 138. The two cycle internal combustion engine as defined in claim 137 wherein the improvement comprises means to transfer the power of combustion to a reciprocating assembly and a compressor.
- 139. The two cycle internal combustion engine as defined in claim 138 wherein the improvement comprises said compressor is a positive displacement gear pump.